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July 14, 2003

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FACSIMILE COVER SHEET

To: Technology Center 2800

Examiner Burton S. Mullins

Fax: (703) 872-9318

From: Kristi L. Davidson

Re: Our File: DP-302291 (DELP-06)

Serial No. 09/970,105

Pages: 28 (including cover sheet)

MESSAGE/COMMENTS

Attached herewith is the formal Response to Office Action submitted for the above-identified application.

PLEASE DELIVER IMMEDIATELY TO EXAMINER BURTON S. MULLINS

Enclosures: Cover Sheet (1 pg.)

Amendment Transmittal (2 pgs.)
Response to Office Action (25 pgs.)

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Reiter, Jr., et al. Examiner: Burton S. Mullins 09/970,105 Serial No.: Group No.: 2834

Filed: October 3, 2001

For: MANUFACTURING METHOD AND COMPOSITE POWDER METAL

ROTOR ASSEMBLY FOR CIRCUMFERENTIAL TYPE INTERIOR

PERMANENT MAGNET MACHINE

Attorney Docket: DP-302291 (DELP-06)

Confirmation No.: 1404

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

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Transmitted herewith is an amendment for this application. JUL 1 4 706 Small Entity status is claimed. 2.

Other Than a Small Entity. \mathbf{X}

TECHNOLOGY CENTER 2800

The fee has been calculated as shown below: 3.

(Col. 1)			(Col. 2)	(Col. 3)	SMALL ENTITY		LARGE ENTITY	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Additional Fae	Rate	Additional Fee
TOTAL *	60	MINUS **	70	0	x 9	\$ 0.00	x 18	\$ 0.00
INDEP. *	7	MINUS ***	6	1	x 42	\$ 0.00	x 84	\$ 84.00
	FIRST PRESENTA	TION OF MULT	IPLE DEP. CLAIM	1	+140		+280	
					TOTAL FEE	\$ 0.00	TOTAL FEE	\$ 84.00

- * If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- ** If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, write "20" in this space.
- *** If the "Highest No. Previously Paid for" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest No. Previously Paid for" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

		No additional fee for claims is required.
4.		Attached is a check in the sum of \$
	X	Please charge my Deposit Account No. 23-3000 in the amount of \$ 84.00.

trunsmittal.wpd

5.	The p	roceedings l	herein are for a patent	application	n and the provis	isions of 37 C.F.R. § 1.136 apply.			
	Comp	lete (a) or (b) as applicable.						
	(a) Applicant petitions for an extension of time under 37 CFR 1.136 for the total number of months checked below:								
		Extension (months)		Fee for other than small entity		Fee for small entity AX RECEIVED			
			one month two months three months four months five months	\$ \$	110.00 410.00 930.00 1,450.00 1,970.00	\$ 55.00 \$ 205.00 JUL 1 4 2003 \$ 465.00 \$ 725.00ECHNOLOGY CENTER 280 \$ 985.00	0		
			is a check in the amou I.R. § 1.17(c).	int of \$	for the	month extension fee as required			
If an	additio	An exte		nplete the has alrestotal fee di	next item, if appeady been secure				
				OF	t				
	(b)	<u>X</u>	conditional petition inadvertently overlo	is being nooked the	nade to provide need for a petition	is required. However, this for the possibility that Applicant has tion for extension of time.			
		X	23-3000.	e for claim	is or extension o	of time is required, charge Acet. No.			
441 Cinc (513	Vinc Stannati, 3) 241-2	Tower freet Ohio 45202 2324 (voice) 2269 (fax)			Kristi L. Dav	vidson, Reg. No. 44,643			
			CERTIF	ICATE O	F FACSIMILE	<u>.E</u>			
	-	-	s correspondence for a	• •	•	05 is being facsimile transmitted to			

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Kristi L. Davidson

CERTIFICATE OF FACSIMILE

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2800, fax number (703) 872-9318

on July \$4, 2003.

Kristi L. Davidson, Reg. No. 44,643

Date

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.:

09/970,105

Filed:

October 3, 2001

Group Art Unit:

2834

Examiner:

Burton S. Mullins Reiter, Jr., ct al.

Applicants: Title:

MANUFACTURING METHOD AND COMPOSITE POWDER

METAL ROTOR ASSEMBLY FOR CIRCUMFERENTIAL TYPE

INTERIOR PERMANENT MAGNET MACHINE

Attorney Docket:

DP-302291 (DELP-06)

Confirmation No.:

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Cincinnati, Ohio 45202

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

JUL 1 1 2003

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Sir:

RESPONSE TO OFFICE ACTION

This paper is responsive to the Office Action mailed April 14, 2003. The Examiner has indicated that claims 1-70 are pending in the application, claims 45-70 are withdrawn from consideration, claims 1-13, 15-28 and 31-44 are rejected, and claims 14, 29 and 30 are objected to. The following amendments and remarks are respectfully submitted.